

PATENT  
ATTORNEY DOCKET NO. 053785-5045

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Byeong-Dae CHOI

Application No. 10/032,056

Filed: December 31, 2001

For: ARRAY SUBSTRATE FOR A LIQUID  
CRYSTAL DISPLAY DEVICE AND  
METHOD OF MANUFACTURING  
THE SAME

Confirmation No.: 5637

Group Art Unit: 2815

**Examiner: M. Warren**

## Mail Stop Amendment

## Mail Stop Amendment

**Commissioner of Patents  
U.S. Patent and Trademark Office  
Alexandria, VA 22314**

Sir:

## AMENDMENT TRANSMITTAL FORM

1. Transmitted herewith is an Amendment responding to the Office Action dated August 27, 2007.
2. Additional papers enclosed:

- |                          |  |
|--------------------------|--|
| <input type="checkbox"/> | Replacement Drawings   |
| <input type="checkbox"/> | Information Disclosure Statement   |
| <input type="checkbox"/> | Form PTO-1449, _____ references included   |
| <input type="checkbox"/> | Citations  |
| <input type="checkbox"/> | Declaration of Biological Deposit  |
| <input type="checkbox"/> | Submission of "Sequence Listing", computer readable copy and/or amendment<br>pertaining thereto for biotechnology invention containing nucleotide and/or amino<br>acid sequence. |

3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- ☒ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time.
- ☐ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>[Fee for Small Entity]</u>
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two months	\$ 460.00	\$ 230.00
<input type="checkbox"/> three months	\$ 1,050.00	\$ 525.00
<input type="checkbox"/> four months	\$ 1,640.00	\$ 820.00

Extension of time fee due with this request: \$\_\_\_\_\_

If an additional extension of time is required, please consider this a Petition therefor.

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

4. Constructive Petition

- ☒ EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

5. Fee Calculation (37 C.F.R. §1.16)

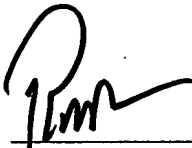
CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	28	minus	29	0	x \$50 each=	+ \$
Independent Claims (37 C.F.R. §1.16(b))	2	minus	3	0	x \$210 each=	+ \$
<input type="checkbox"/> First presentation of Multiple dependent claim(s)					\$370.00	+ \$
SUB-TOTAL =						\$
Reduction by ½ for filing by a small entity						- \$
TOTAL FEE =						\$

6. Fee Payment

- ☒ No fee is to be paid at this time.
- ☐ The Commissioner is hereby authorized to charge \_\_\_\_\_ for \_\_\_\_\_ to Deposit Account 50-0310.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

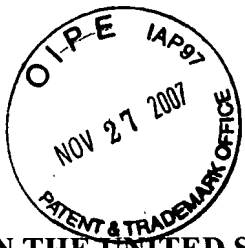
Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

By:   
Robert J. Goodell  
Reg. No. 41,040

Dated: November 27, 2007

**CUSTOMER NO. 009629**  
**MORGAN, LEWIS & BOCKIUS LLP**  
1111 Pennsylvania Avenue, NW  
Washington, D.C. 20004  
Tel.: (202) 739-3000  
Fax: (202) 739-3001



PATENT  
ATTORNEY DOCKET NO. 053785-5045

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Byeong-Dae CHOI	)	Confirmation No.: 5637
	)	
Application No. 10/032,056	)	Group Art Unit: 2815
	)	
Filed: December 31, 2001	)	Examiner: M. Warren
	)	
For: ARRAY SUBSTRATE FOR A LIQUID	)	<b>Mail Stop Amendment</b>
CRYSTAL DISPLAY DEVICE AND	)	
METHOD OF MANUFACTURING	)	
THE SAME	)	

**Mail Stop Amendment**  
Commissioner of Patents  
U.S. Patent and Trademark Office  
Alexandria, VA 22314

Sir:

**AMENDMENT**

In response to the non-final Office Action dated August 27, 2007, the period for response to which extends through November 27, 2007, please amend the above-identified application as follows: